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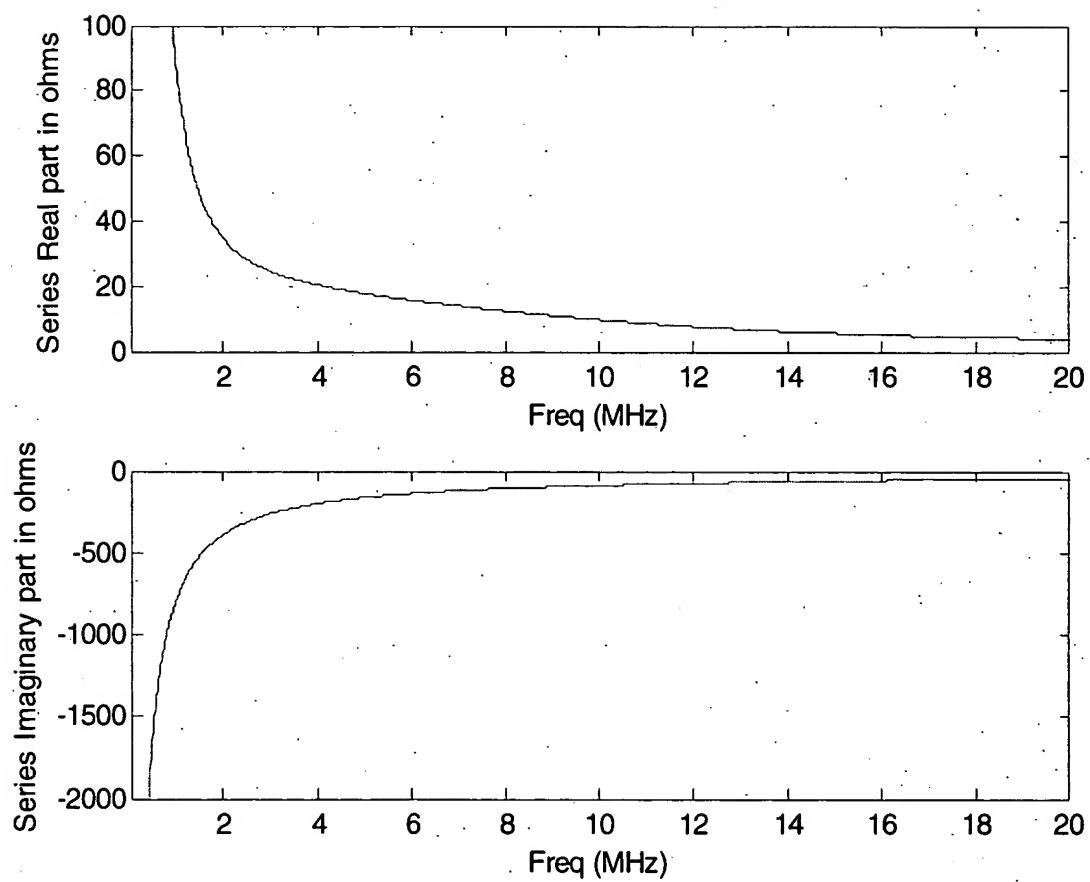
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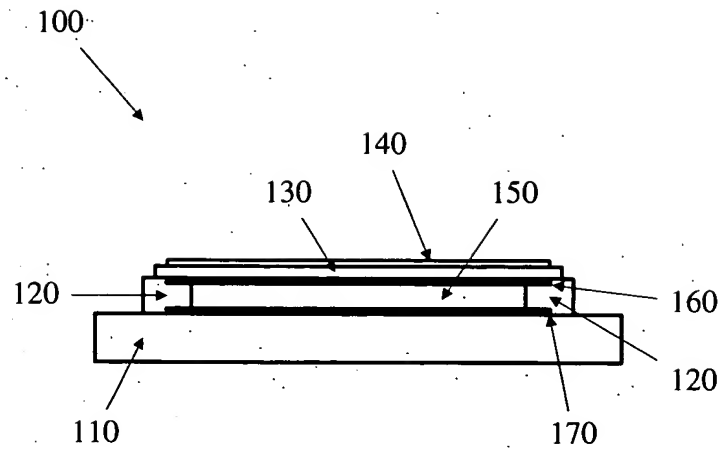
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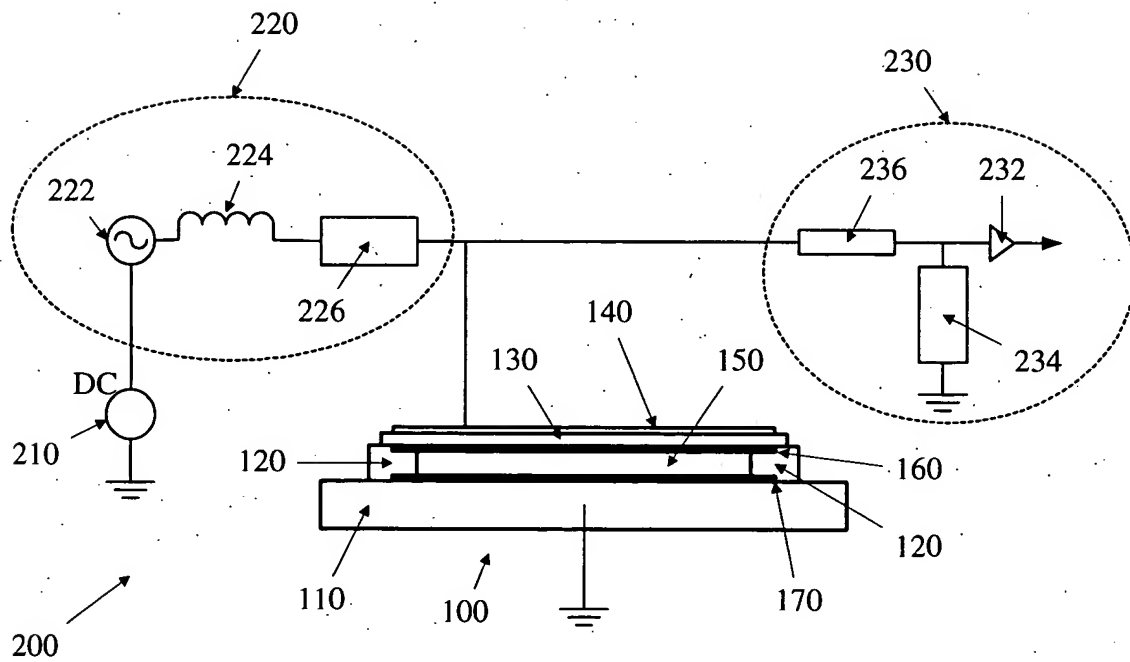
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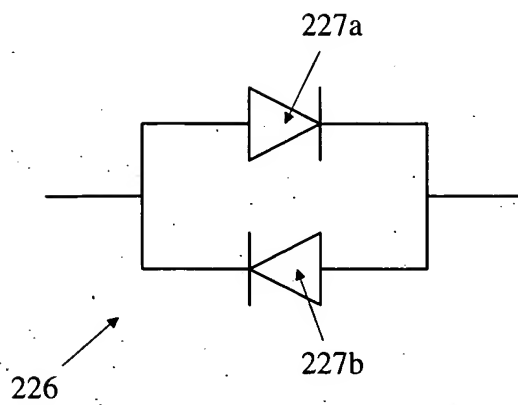
**Figure 1 (Prior Art)**



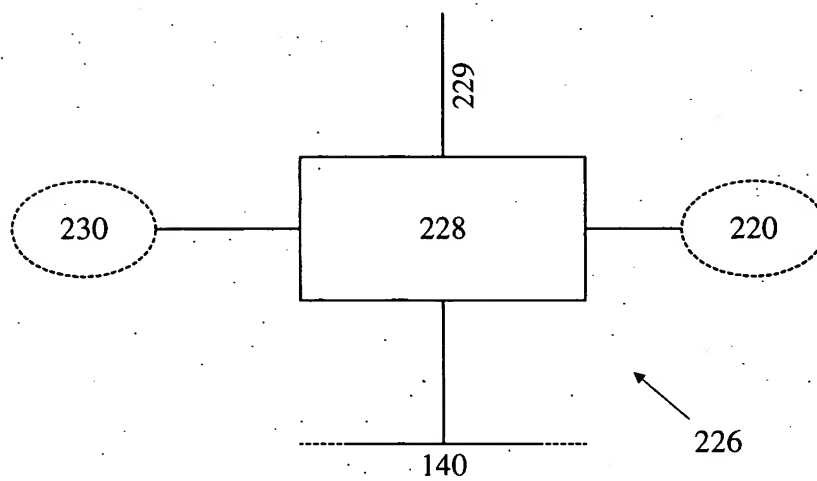
**FIGURE 2 (Prior Art)**



**FIGURE 3A**



**FIGURE 3B**



**FIGURE 3C**

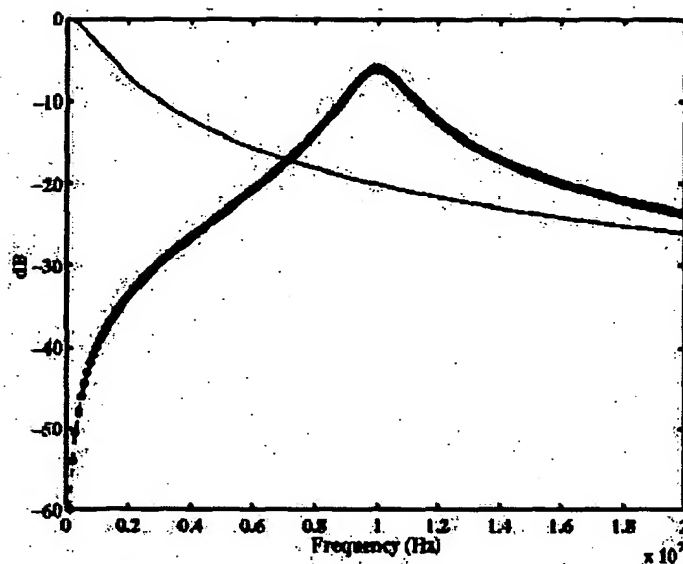


FIGURE 4

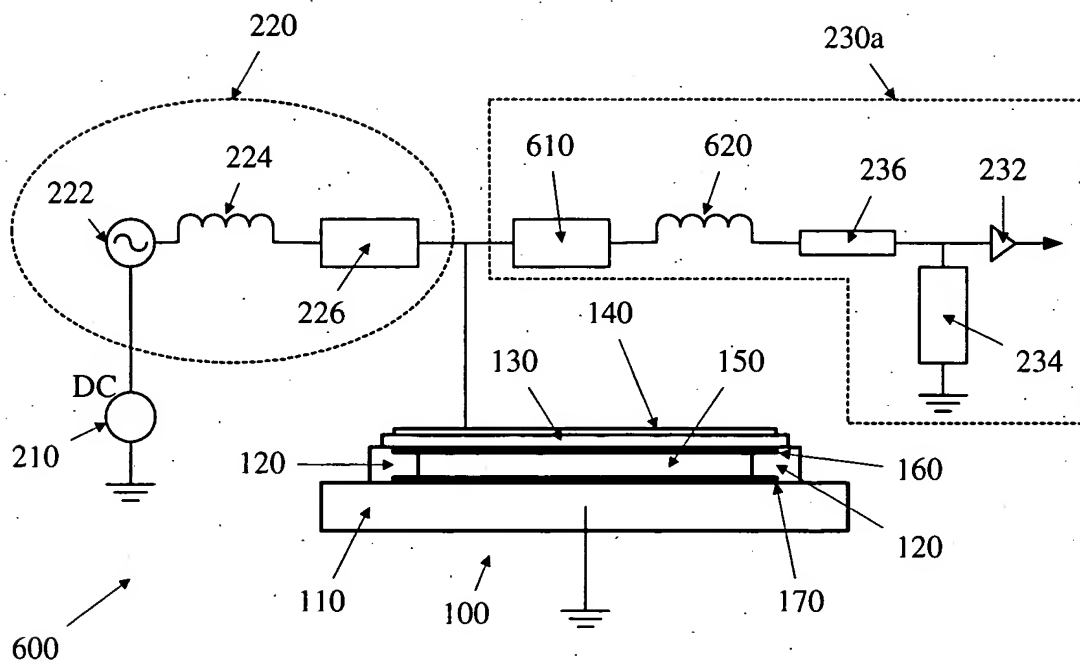


FIGURE 5

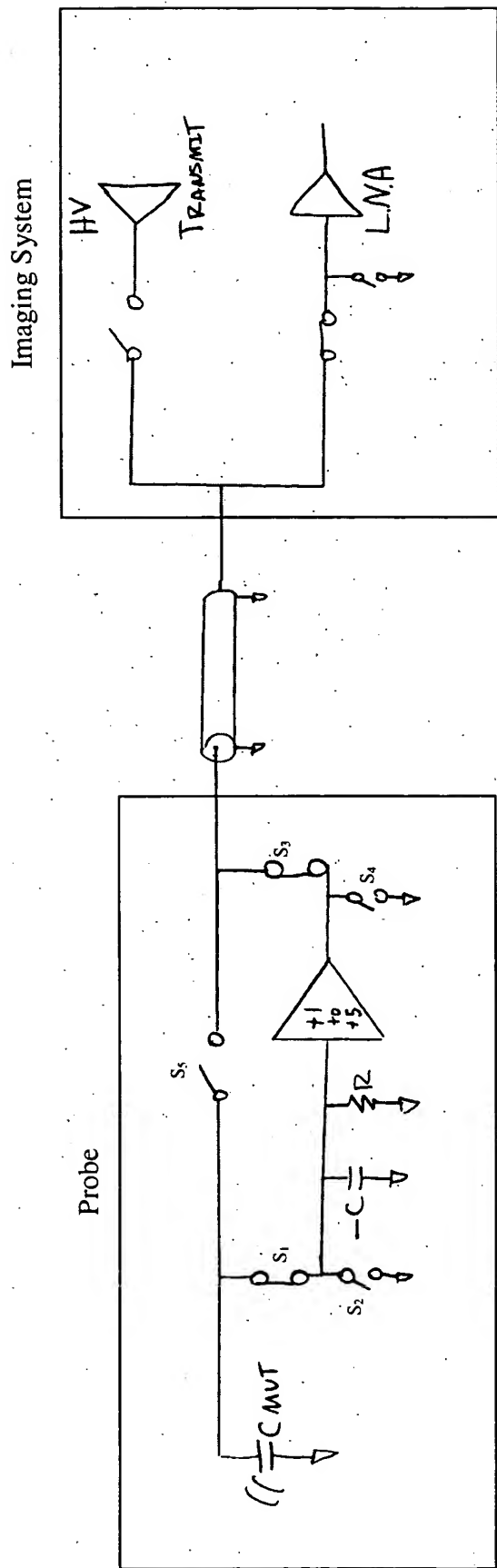


Figure 6

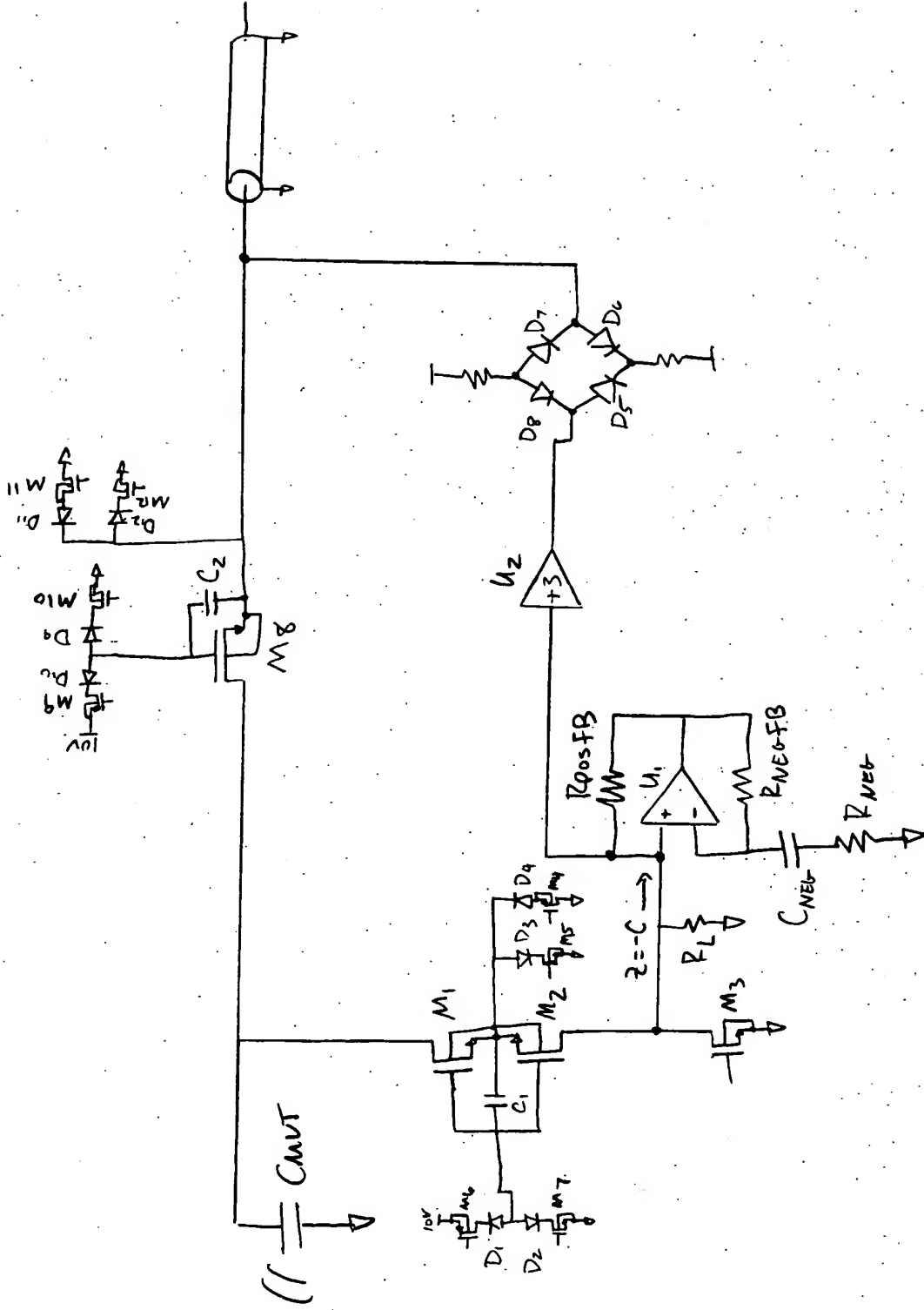
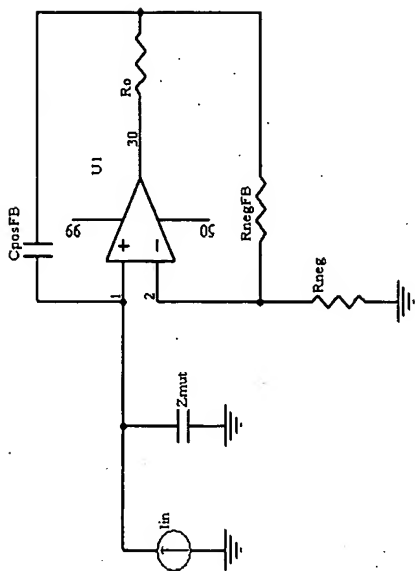
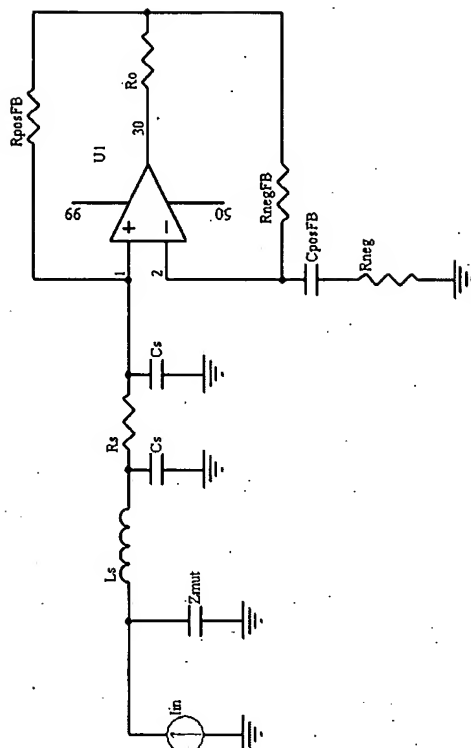
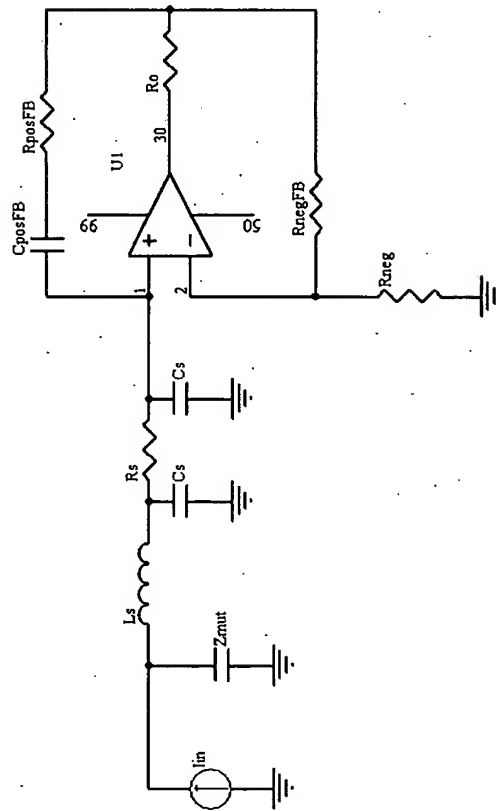
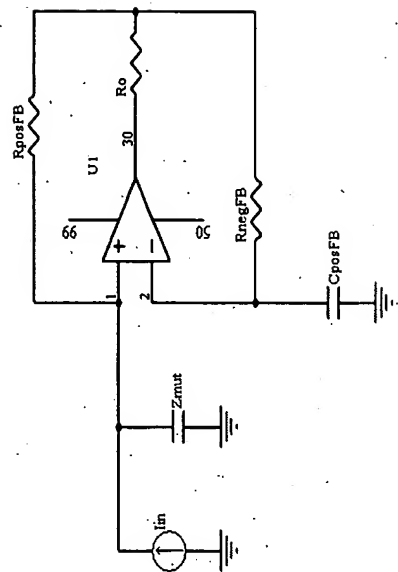


Figure 7

Type 1 Negative Capacitor



Type 2 Negative Capacitor



**Figure 8**



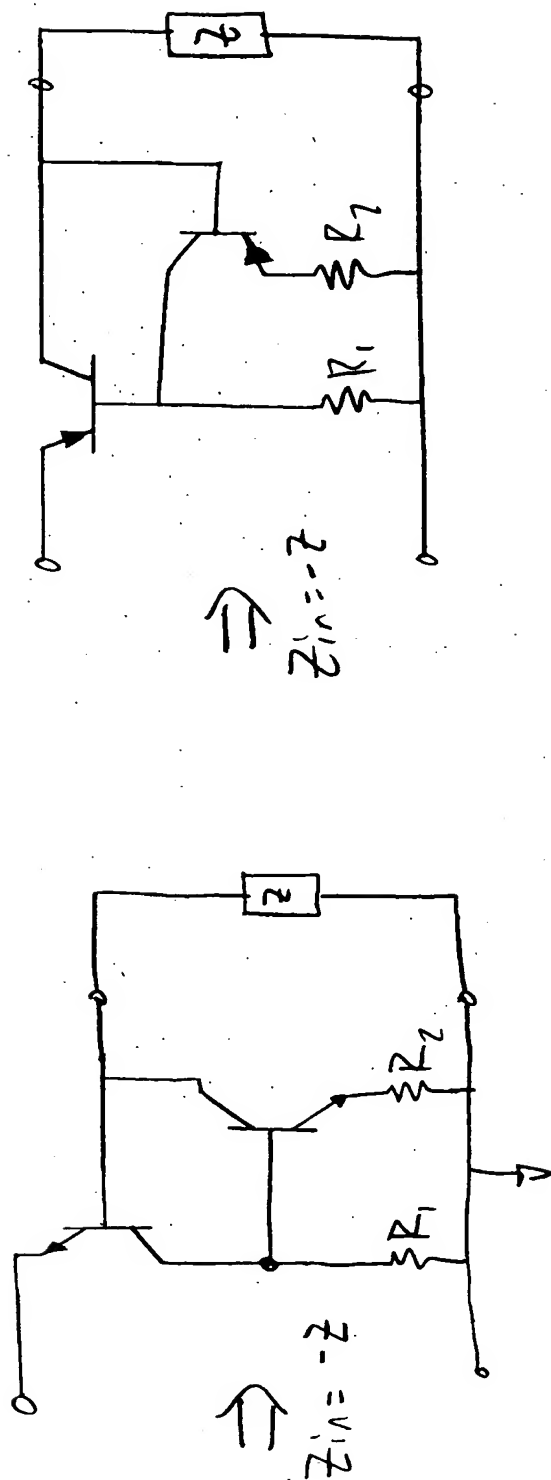


Figure 9

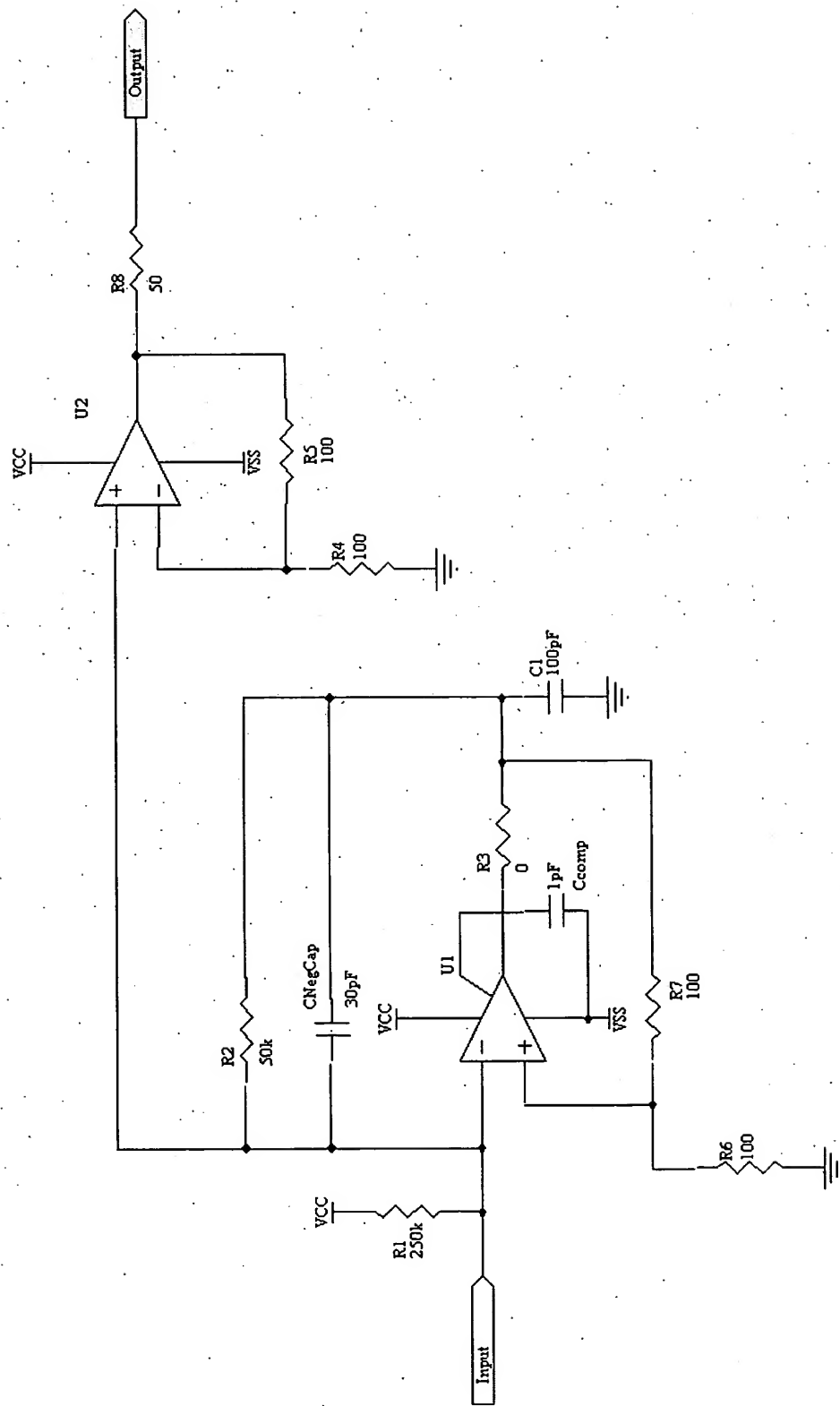
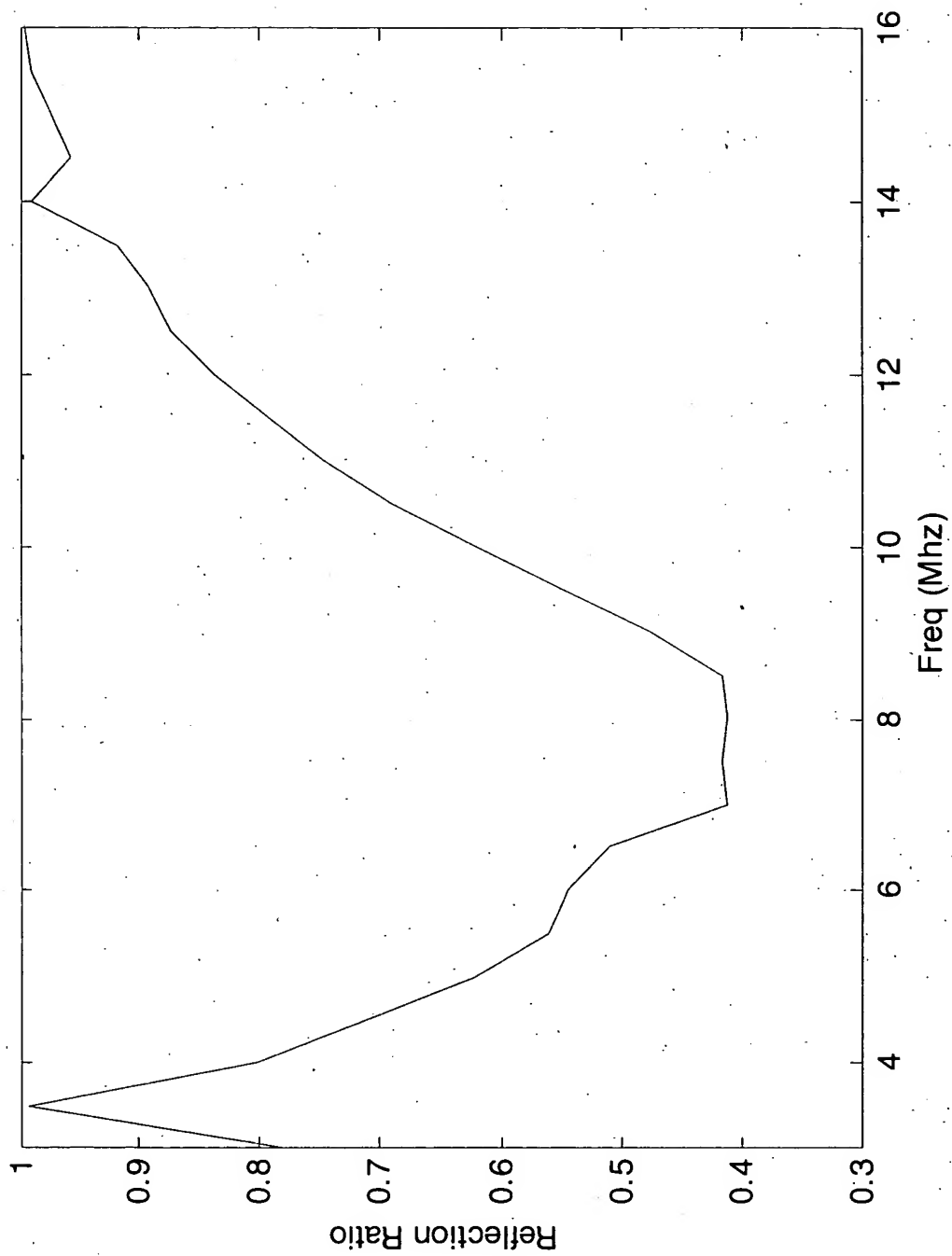


Figure 10A



**Figure 10B**

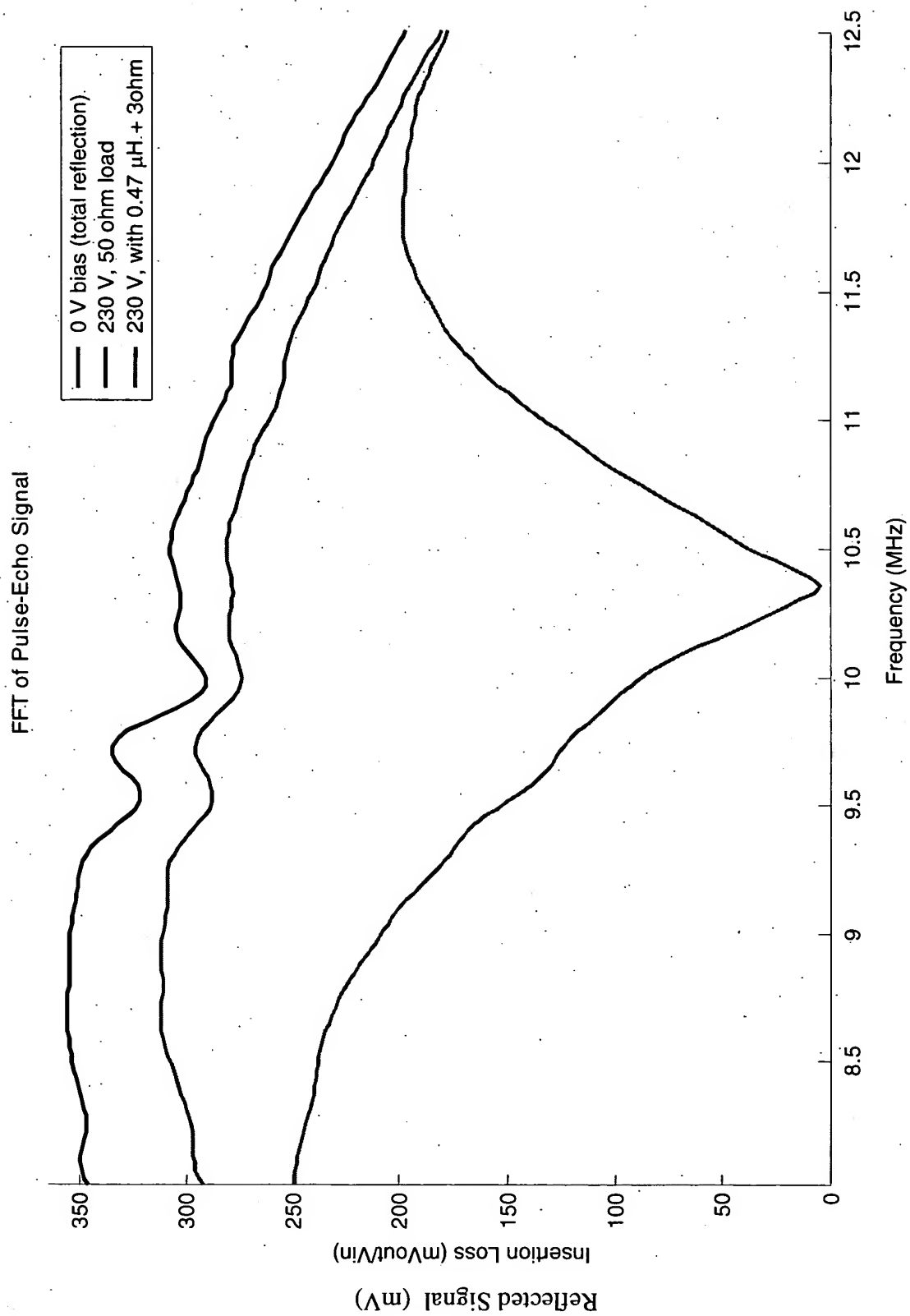


Figure 11

# Capacitive Transducer

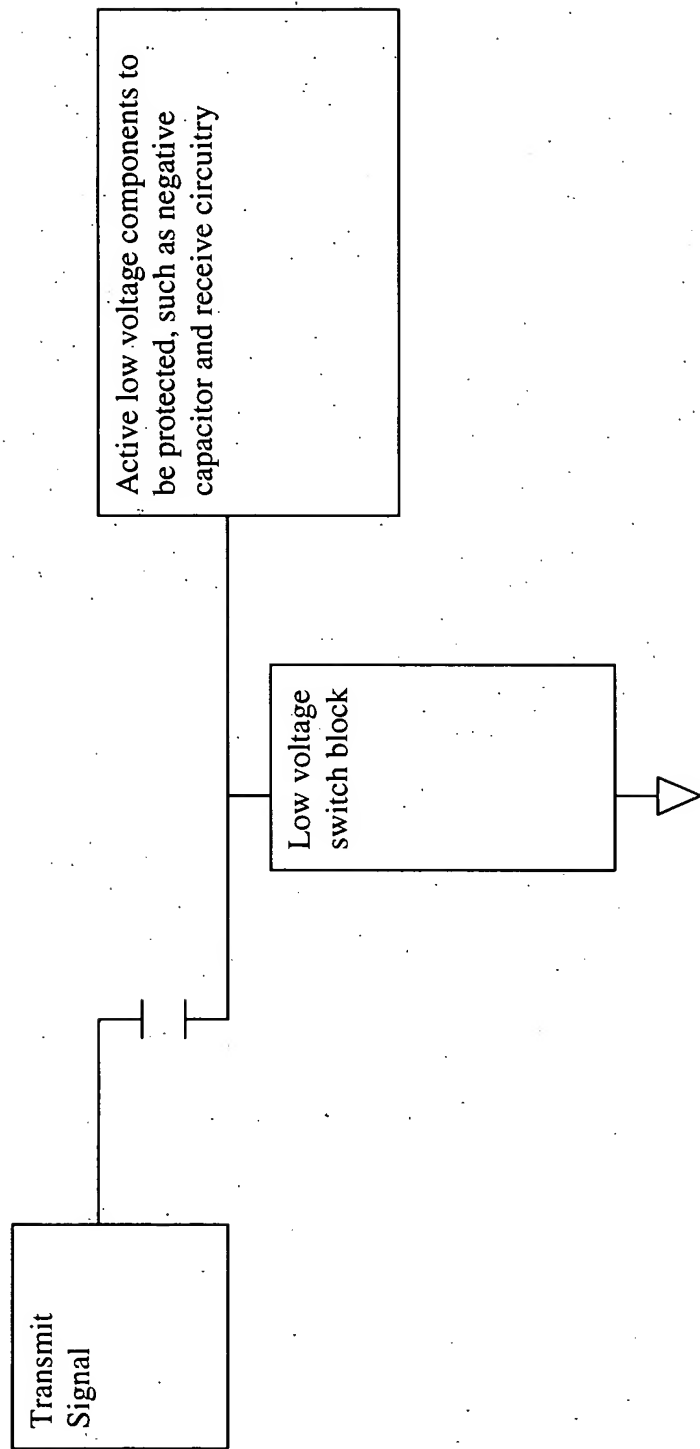
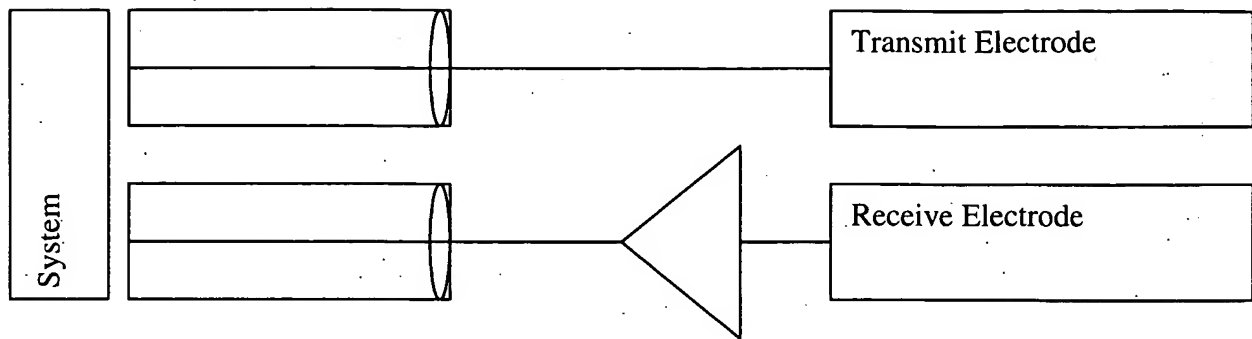
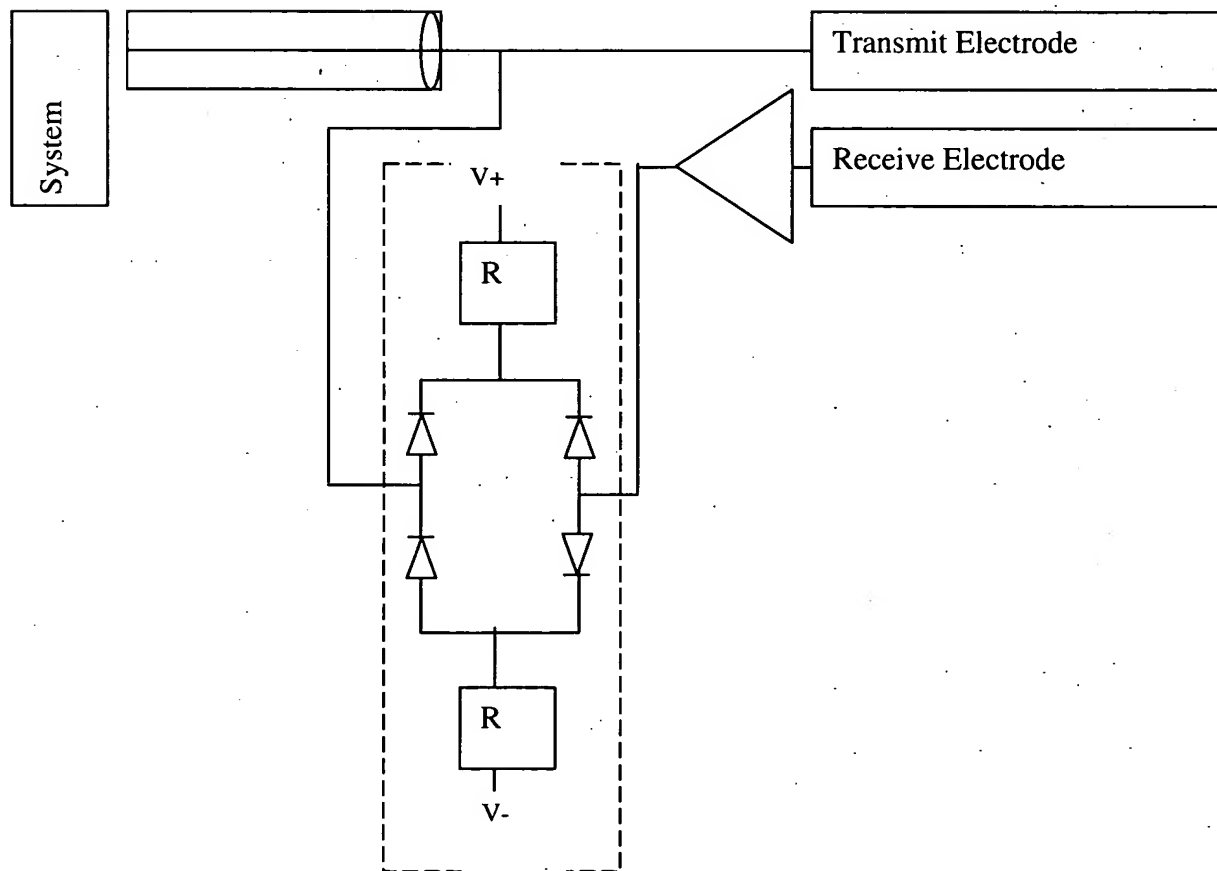


Figure 12

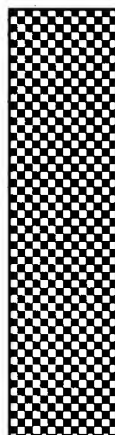


Low Voltage Active Circuit,  
such as Negative Capacitor

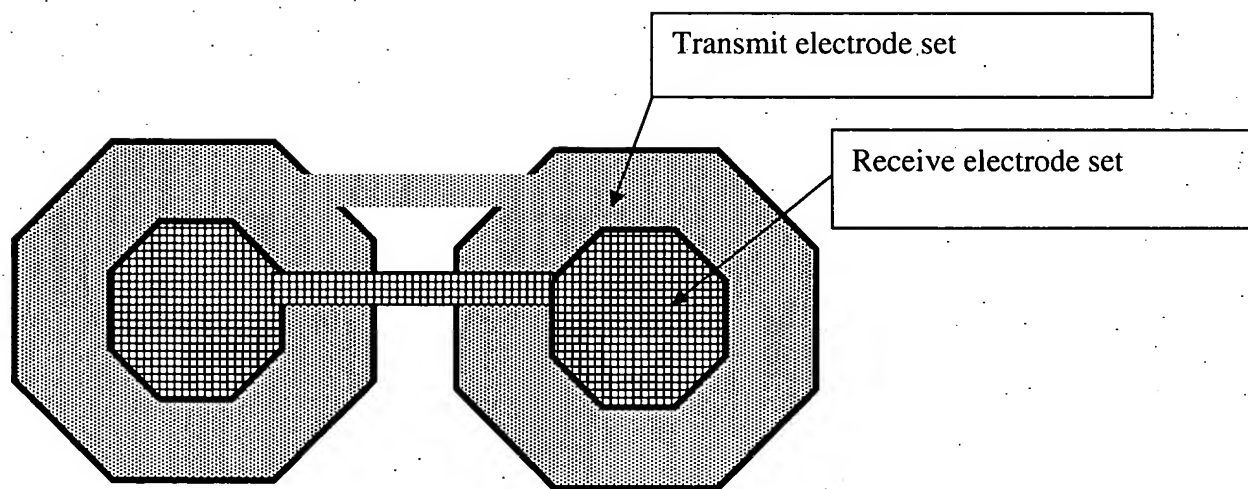
**Figure 13A**



**Figure 13B**



**Figure 14A**



**Figure 14B**